

## SEARCH HISTORY

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(FILE 'HOME' ENTERED AT 16:29:10 ON 17 SEP 2007)

FILE 'HCAPLUS' ENTERED AT 16:29:29 ON 17 SEP 2007

E KUMAR NARESH/AU

L1 296 SEA ABB=ON "KUMAR NARESH"/AU

L2 11 SEA ABB=ON L1 AND ?FURANONE?

SELECT RN L2 1-11

FILE 'REGISTRY' ENTERED AT 16:30:17 ON 17 SEP 2007

L3 346 SEA ABB=ON (174862-78-3/BI OR 100-42-5/BI OR 183792-82-7/BI  
 OR 247155-62-0/BI OR 247155-86-8/BI OR 32323-47-0/BI OR  
 63025-21-8/BI OR 63025-36-5/BI OR 105537-53-9/BI OR 123-76-2/BI  
 OR 14300-72-2/BI OR 143140-80-1/BI OR 169274-84-4/BI OR  
 1775-46-8/BI OR 199744-23-5/BI OR 199744-29-1/BI OR 199744-32-6  
 /BI OR 199744-38-2/BI OR 219640-53-6/BI OR 247155-50-6/BI OR  
 247155-51-7/BI OR 247155-55-1/BI OR 247155-58-4/BI OR 247155-66  
 -4/BI OR 247155-68-6/BI OR 247155-70-0/BI OR 247155-72-2/BI OR  
 247155-74-4/BI OR 247155-76-6/BI OR 247155-79-9/BI OR 247155-81  
 -3/BI OR 247155-84-6/BI OR 247155-89-1/BI OR 247155-94-8/BI OR  
 247167-54-0/BI OR 300840-29-3/BI OR 32323-44-7/BI OR 385438-35-  
 7/BI OR 63025-28-5/BI OR 63025-35-4/BI OR 66042-01-1/BI OR  
 664336-47-4/BI OR 80-62-6/BI OR 868-77-9/BI OR 100-46-9/BI OR  
 100316-04-9/BI OR 10103-48-7/BI OR 103-79-7/BI OR 10387-40-3/BI  
 OR 107-46-0/BI OR 107-51-7/BI OR 107-52-8/BI OR 109-54-6/BI  
 OR 110-43-0/BI OR 112-76-5/BI OR 1192-20-7/BI OR 12597-69-2/BI  
 OR 127-17-3/BI OR 130166-51-7/BI OR 1305-62-0/BI OR 1305-78-8/B  
 I OR 1306-06-5/BI OR 1309-42-8/BI OR 1309-48-4/BI OR 1310-58-3/  
 BI OR 1310-73-2/BI OR 13408-63-4/BI OR 13548-42-0/BI OR  
 13682-73-0/BI OR 1398-61-4/BI OR 14067-34-6/BI OR 141-62-8/BI  
 OR 141-63-9/BI OR 141-75-3/BI OR 141-97-9/BI OR 142-71-2/BI OR  
 143537-62-6/BI OR 144-55-8/BI OR 14594-23-1/BI OR 14980-92-8/BI  
 OR 151-21-3/BI OR 1663-67-8/BI OR 183792-79-2/BI OR 183792-80-  
 5/BI OR 183792-81-6/BI OR 183792-83-8/BI OR 199744-22-4/BI OR  
 199744-24-6/BI OR 199744-25-7/BI OR 199744-26-8/BI OR 199744-27  
 -9/BI OR 199744-28-0/BI OR 199744-30-4/BI OR 199744-31-5/BI OR  
 199744-33-7/BI OR 199744-34-8/BI OR 199744-35-9/BI OR 199744-36  
 -0/BI OR 199744-37-1/BI OR 199744-39-3/BI OR 199744-40-6/BI OR  
 199744-41-7/BI OR 199744-42-8/BI OR 199744-43-9/BI OR 199744-44  
 -0/BI OR 21645-51-2/BI OR 2185-02-6/BI OR 219640-54-7/BI OR  
 247155-90-4/BI OR 247155-91-5/BI OR 247155-92-6/BI OR 247155-93  
 -7/BI OR 25067-11-2/BI OR 260066-78-2/BI OR 26817-75-4/BI OR  
 26817-77-6/BI OR 296-52-6/BI OR 298-12-4/BI OR 298-14-6/BI

FILE 'HCAPLUS' ENTERED AT 16:30:47 ON 17 SEP 2007

L4 11 SEA ABB=ON L2 AND L3

FILE 'REGISTRY' ENTERED AT 16:32:10 ON 17 SEP 2007

L5 STR

L6 50 SEA SSS SAM L5

L7 8381 SEA SSS FUL L5

FILE 'HCAPLUS' ENTERED AT 16:33:19 ON 17 SEP 2007

L8 17798 SEA ABB=ON L7

FILE 'REGISTRY' ENTERED AT 16:35:17 ON 17 SEP 2007

L9 10 SEA ABB=ON (PHOSPHORUS PENTOXIDE OR SILICA GEL OR ALUMINA OR  
 PHOSPHORUS OXYCHLORIDE OR ACETIC ANHYDRIDE OR DCC OR TRIFLUORAC  
 ETIC ACID OR SULFURIC ACID OR TRIFLUOROACETIC ANHYDRIDE OR  
 TRIFLIC ANHYDRIDE)/CN  
 E TRIFLUORACETIC ACID/CN  
 E TRIFLUOROACETIC ACID/CN  
 L10 1 SEA ABB=ON "TRIFLUOROACETIC ACID"/CN  
 L11 11 SEA ABB=ON L9 OR L10  
 L12 0 SEA ABB=ON L7 AND L11

FILE 'HCAPLUS' ENTERED AT 16:37:02 ON 17 SEP 2007

L13 454338 SEA ABB=ON L11  
 L14 64 SEA ABB=ON L8 AND L13  
 L15 137 SEA ABB=ON L8 AND ?DEHYDRAT?  
 L16 199 SEA ABB=ON L14 OR L15  
 L17 4 SEA ABB=ON L16 AND ?FURANONE?  
 L18 190 SEA ABB=ON L16 AND (PRD<20050422 OR PD<20050422)  
 L19 4 SEA ABB=ON L8 AND L1  
 L20 8 SEA ABB=ON L17 OR L19  
 L21 ANALYZE L19 1-4 CT : 59 TERMS  
 L22 871 SEA ABB=ON L13 AND ?ANTIMICROB?  
 L23 1 SEA ABB=ON L16 AND ?ANTIMICROB?

FILE 'REGISTRY' ENTERED AT 16:45:30 ON 17 SEP 2007

L24 STR L5  
 L25 0 SEA SSS SAM L24  
 L26 4 SEA ABB=ON 16.136.10/RID AND 46.150.18/RID AND BR=3 AND NRS=2  
 AND NR=2 AND N=1 AND O=1  
 L27 1 SEA ABB=ON 664336-45-2/RN  
 L28 1 SEA ABB=ON 664336-45-2

FILE 'HCAPLUS' ENTERED AT 16:55:15 ON 17 SEP 2007

L29 2 SEA ABB=ON L28  
 L30 1 SEA ABB=ON L29 AND (PRD<20050422 OR PD<20050422)  
 L31 8 SEA ABB=ON L20 OR L30  
 L32 60 SEA ABB=ON L14 AND (PRD<20050422 OR PD<20050422)  
 L33 68 SEA ABB=ON L32 OR L20

FILE 'USPATFULL' ENTERED AT 16:58:15 ON 17 SEP 2007

L34 91 SEA ABB=ON L16 AND (PRD<20050422 OR PD<20050422)

FILE 'HCAPLUS, USPATFULL' ENTERED AT 16:58:35 ON 17 SEP 2007

L35 154 DUP REMOV L33 L34 (5 DUPLICATES REMOVED)  
 L36 7 SEA ABB=ON L35 AND ?DRUG?(W) ?DELIVER?(W) ?SYSTEM?  
 SAV L35 KUM231L35/A

FILE 'REGISTRY' ENTERED AT 17:00:06 ON 17 SEP 2007

SAV L7 KUM231L7/L

FILE 'USPATFULL' ENTERED AT 17:01:51 ON 17 SEP 2007

L37 1 SEA ABB=ON L28

FILE 'HCAPLUS, USPATFULL' ENTERED AT 17:02:17 ON 17 SEP 2007

L38 2 DUP REMOV L30 L37 (0 DUPLICATES REMOVED)  
 L39 8 SEA ABB=ON L36 OR L38

FILE HOME

FILE HCAPLUS

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FILE LAST UPDATED: 16 Sep 2007 (20070916/ED)

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This file contains CAS Registry Numbers for easy and accurate substance identification.

#### FILE REGISTRY

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 16 SEP 2007 HIGHEST RN 947312-67-6  
DICTIONARY FILE UPDATES: 16 SEP 2007 HIGHEST RN 947312-67-6

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<http://www.cas.org/support/stngen/stndoc/properties.html>

#### FILE USPATFULL

FILE COVERS 1971 TO PATENT PUBLICATION DATE: 13 Sep 2007 (20070913/PD)  
FILE LAST UPDATED: 13 Sep 2007 (20070913/ED)  
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HIGHEST APPLICATION PUBLICATION NUMBER: US2007214536  
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